

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 12/11/2014

JBH
fuk

Instrument Serial Number: 010425	As of 11-Dec-14
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Start Date	End Date	Agency Name
10-Dec-14		Poquoson PD
21-Oct-14	10-Dec-14	DFS Central Lab
21-May-14	21-Oct-14	Alleghany County SO
01-May-14	21-May-14	DFS Central Lab
30-Sep-09	01-May-14	Orange County SO
08-May-08	30-Sep-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010425 Worksheet Start Date 12/10/2014
Location Poquoson PD
Address 774 Poquoson AVE Poquoson VA 23662
~~913 S Church St Smithfield VA 23430~~ 12/17/14 fid
DFS Technician Donald Hall License No. 21250

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 755 Reference Barometer (mm HG) 756
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.305
0.300	0.298	0.289	0.306	Sample 2	0.305
Precision		sample min	sample max	Sample 3	0.304
0.001		0.304	0.305		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.099	0.096	0.102	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0.001		0.099	0.100		

Dry gas standard Lot No. (with tank no.) AG316301-06

☐ Replaced dry gas standard (+O-ring)

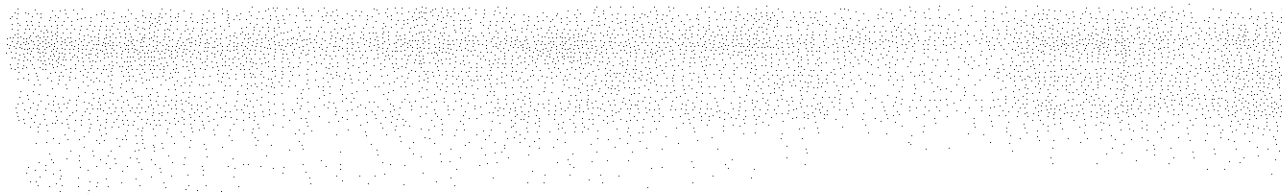
☒ Installed at Location

☐ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010425

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

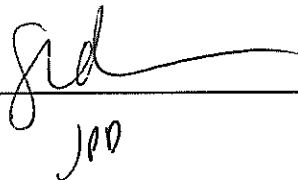
DFS Technician



Date

12/11/14

Issuing Analyst


JPO

Date

12/17/14

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010425 Test Number: 1050

Test Date: 12/10/2014 Test Time: 14:38 EST

Dry Gas Target: 0.298

Lot Number: AG428003-01 Exp Date: 10/07/2016

Tank Pressure: 477 psi Barometric Pressure: 755 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:39
CHK	0.305	14:40
BLK	0.000	14:41
CHK	0.305	14:42
BLK	0.000	14:44
CHK	0.304	14:45

Test Status: *Success*

Calibration CRC: C094246F

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010425 Test Number: 1051

Test Date: 12/10/2014 Test Time: 14:48 EST

Dry Gas Target: 0.099

Lot Number: AG316301-06 Exp Date: 06/12/2015

Tank Pressure: 252 psi Barometric Pressure: 755 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:49
CHK	0.100	14:49
BLK	0.000	14:51
CHK	0.099	14:52
BLK	0.000	14:53
CHK	0.099	14:54

Test Status: Success

Calibration CRC: C094246F

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DBH

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 12/10/2014
TEST EQUIPMENT NUMBER 010425		

RESULTS: TIME SAMPLE TAKEN 15:03 EST

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 11 Dec 2014 at 08:56

DBH
JUL

Test Results

Instrument Serial Number 010425

Test # 001052 Subject Test

Test Location 1 Department of
Test Date 10 Dec 2014

Test Location 2 Forensic Science
Test Time 14:57
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

License Number 21250

Card Serial Number 121250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 10 Dec 2014 End Time 15:04

Result Time 15:03

Result Date 10 Dec 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:57

Data Type BLK

Sample Value 0.000

Sample Time 14:58

Data Type CHK

Sample Value 0.099

Sample Time 14:59

Data Type BLK

Sample Value 0.000

Sample Time 15:00

Data Type SUBJ

Sample Value 0.000

Sample Time 15:01

Data Type BLK

Sample Value 0.000

Sample Time 15:02

Data Type SUBJ

Sample Value 0.000

Sample Time 15:03

Data Type BLK

Sample Value 0.000

Sample Time 15:04

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG316301-06

Standard Expiration Date 06/12/2015

Tank Pressure 247

Barometric Pressure 755 mmHg

Blow Sample Number 1 Blow Duration 3.57 sec

Blow Volume 1987 cc End-of-Blow Time 15:01

Blow Sample Number 2 Blow Duration 4.14 sec

Blow Volume 2160 cc End-of-Blow Time 15:03

Tamper Evident Stamp 1dbdb18b

Test Status Code 0

Test Status Success